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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/675,192
	Filing Date	September 30, 2003
	First Named Inventor	DOUGLAS et al.
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	5853-405

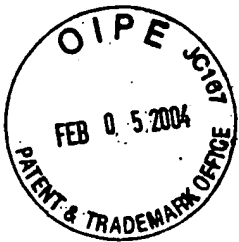
ENCLOSURES (Check all that apply)		
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Firm or Individual	AKERMAN SENTERFITT Neil R. Jetter
Signature	
Date	February 2, 2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DOUGLAS et al.

Application No.: 10/675,192

Examiner:

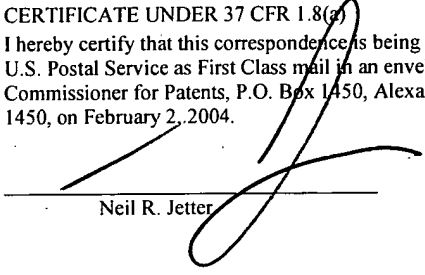
Filed: September 30, 2003

Group Art Unit:

For: LIGHT EMITTING COMPOSITE MATERIAL
AND DEVICES THEREOF

CERTIFICATE UNDER 37 CFR 1.8(g)

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Neil R. Jetter

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Date: February 2, 2004

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, Applicants hereby disclose information that may be relevant to the Examiner's consideration of the above-identified application and the patentability of its claims.

In accordance with Rules 56, 97, and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), Forms PTO/SB/08A & B with references cited therein are submitted for consideration by the Examiner. While the references provided in this Information Disclosure Statement may be material to patentability pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any reference referred to herein is prior art for this invention unless specially designated as such. Also, in accordance with 37 C.F.R. § 1.97(g), the

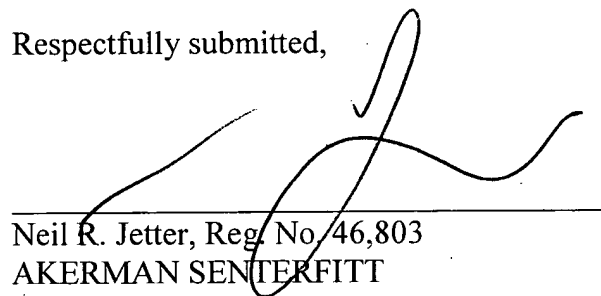
{WPI66851;1}

In re Application of: DOUGLAS et al.
Application No.: 10/675,192
Filed: September 30, 2003
Group Art Unit:
For: LIGHT EMITTING COMPOSITE MATERIAL
AND DEVICES THEREOF

filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(a) exists.

This Information Disclosure Statement is being filed before the issuance of a first office action on the merits of the application (37 C.F.R. 1.97(b)(3)); therefore, no fee is believed to be due. However, if any fee is due, the Commissioner is authorized to charge any such fee and any additional fees due or credit any overpayment to Deposit Account No. 50-0951.

Respectfully submitted,



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Docket No. 5853-405



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/675,192
Filing Date	September 30, 2003
First Named Inventor	DOUGLAS et al.
Art Unit	
Examiner Name	
Attorney Docket Number	5853-405

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2001/0000335	04/19/2001	Yamada et al.	
		US- 6,239,453	05/29/2001	Yamada et al.	
		US- 2002/0154382	10/24/2002	Morrison et al.	
		US- 6,049,090	04/11/2000	Clark, Jr.	
		US- 5,420,845	05/30/1995	Maeda et al.	
		US- 5,677,546	10/14/1997	Yu	
		US- 5,408,109	04/18/1995	Heeger et al.	
		US- 5,247,190	09/21/1993	Friend et al.	
		US- 2002/0098377	07/25/2002	Cao et al.	
		US- 2002/0126073	09/12/2002	Knapp et al.	
		US- 2003/0034486	02/20/2003	Korgel	
		US- 2003/0064532	04/03/2003	Chen	
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		US- 2003/0017264	01/23/2003	Treadway et al.	
		US- 2002/0164271	11/07/2002	Ho	
		US- 5,142,343	08/25/1992	Hosokawa et al.	
		US- 5,682,043	10/28/1997	Pei et al.	
		US- 5,966,393	10/12/1999	Hide et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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Sheet 2

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		Number-Kind Code ² (if known)			
		US- 6,241,819	06/05/2001	Bhargava et al.	
		US- 6,294,800	09/25/2001	Duggal et al.	
		US- 6,468,808	10/22/2002	Nie et al.	
		US- 6,538,371	03/25/2003	Duggal et al.	
		US- 2003003043	01/02/2003	Ishida	
		US- 20030020101	01/30/2003	Bogner et al.	
		US- 20020185378	12/12/2002	Honeyman et al.	
		US- 5,237,582	08/17/1993	Moses	
		US- 5,563,424	10/08/1996	Yang et al.	
		US- 5,789,100	08/04/1998	Burroughs et al.	
		US- 6,251,303	06/26/2001	Bawendi et al.	
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		US- 2003/0024438	02/06/2003	Botty et al.	
		US- 4,775,964	10/04/1988	Alessio et al.	
		US- 5,852,346	12/22/1998	Komoda et al.	
		US- 6,252,254	06/26/2001	Soules et al.	
		US- 6,466,135	10/15/2002	Srivastava et al.	
		US- 6,522,065	02/18/2003	Srivastava et al.	

FOREIGN PATENT DOCUMENTS

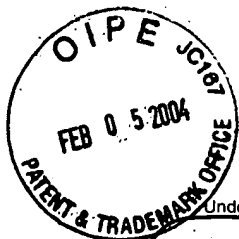
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		Art Unit	
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Sheet 1	of 1	Attorney Docket Number	5853-405

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		TISSUE et al., "Preparation, Characterization, and Dynamical Properties of Nanostructural Metal-Oxide Materials," NSF Partnership in Nanotechnology Conference, Jan. 29&30, 2001.	
		HATTORI et al., "Full-Color Light-Emitting Devices Based on n- and o- Conjugated Polymer Materials," Department of Electrical Engineering and Compute Science, ISSN0098-0966X/98/2901, 1998.	

Examiner Signature	Date Considered
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